

SEQUENCE LISTING

<110> Katsuwa NAKAO et al.

<120> COMPOSITION FOR INCREASING BODY HEIGHT

<130> 1254-0327PUS1

<140> US 10/594,763

<141> 2006-09-29

<150> JP 2004-107871

<151> 2004-03-31

<160> 10

<170> PatentIn Ver. 2.1

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<211> 22

<212> PRT

<213> Homo sapiens

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<221> DISULFID

<222> (6)..(22)

<223> A disulfide bond is formed

<400> 1

Gly Leu Ser Lys Gly Cys Phe Gly Leu Lys Leu Asp Arg Ile Gly Ser
1 5 10 15

Met Ser Gly Leu Gly Cys
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<210> 2

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<213> Homo sapiens

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<222> (37)..(53)

<223> A disulfide bond is formed

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Asp Leu Arg Val Asp Thr Lys Ser Arg Ala Ala Trp Ala Arg Leu Leu
1 5 10 15

Glu Glu His Pro Asn Ala Arg Lys Tyr Lys Gly Ala Asn Lys Lys Gly
20 25 30

Leu Ser Lys Gly Cys Phe Gly Leu Lys Leu Asp Arg Ile Gly Ser Met
35 40 45

Ser Gly Leu Gly Cys

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 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic peptide

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<400> 3
 Gly Leu Ser Lys Gly Cys Phe Gly Leu Lys Leu Asp Arg Ile Gly Ala
 1 5 10 15

Met Ser Gly Leu Gly Cys
 20

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 Gly Leu Ser Lys Gly Cys Phe Gly Leu Lys Leu Asp Arg Ile Gly Ser
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Gln Ser Gly Leu Gly Cys
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 Gly Leu Ser Lys Gly Cys Phe Gly Leu Lys Leu Asp Arg Ile Gly Ser
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Ala Ser Gly Leu Gly Cys
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<400> 6
 Cys Phe Gly Leu Lys Leu Asp Arg Ile Gly Ser Met Ser Gly Leu Gly
 1 5 10 15

Cys

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Ser Met Ser Gly Leu Gly Cys
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<400> 8

Gly Leu Ser Lys Gly Cys Phe Gly Leu Lys Leu Asp Arg Ile Gly Ser
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Met Ser Gly Leu Gly Cys Asn Ser Phe Arg Tyr
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Cys Phe Gly Leu Lys Leu Asp Arg Ile Gly Ser Gln Ser Gly Leu Gly
1 5 10 15

Cys Asn Ser Phe Arg Tyr
20

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<222> (4)..(4)

<223> Xaa is Leu, Ile, or Val

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<222> (5)..(5)

<223> Xaa is Lys, Leu, or Met

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<223> Xaa is Leu, Ile, Ala, or Val

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<222> (11)..(11)
<223> Xaa is Ser, Ala, Gly, Thr, or Asn

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<222> (12)..(12)
<223> Xaa is Met, Ala, Trp, His, Lys, Ser, or Gly

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<222> (12)..(12)
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<222> (14)..(14)
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<223> Xaa is Leu or Met

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Cys Phe Gly Xaa Xaa Xaa Asp Arg Ile Gly Xaa Xaa Ser Xaa Xaa Gly
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Cys

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